



Title	High Prevalence of Multiple Human Papillomavirus Infection in Japanese Patients with Invasive Uterine Cervical Cancer
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Supplementary Table 1. Primers used for the HPV-DNA array.

HPV genotype	Sequence		Amplicon size (bp)
	Forward primer	Reverse primer	
HPV6	GTGTGTTACTGTCCCGCTTG	GGGGCATGTTCCAGTGAGTT	401
HPV11	CCCAAGCCTGCTATTACTGG	GGGGTCCGTAACCTGTACCT	480
HPV16	GTGGGGGAGAGGGTGTTAGT	ATCCATTCTGGCGTGTCTCC	496
HPV17	AGTAGGCCTTCACGCTTGGT	CCAGCTGAGACCCACTAAAG	496
HPV18	AGACACAGGGTTCGGATATGG	CTGCTGTTGTTGCCCTCTGT	414
HPV20	CGGCCCCTCCGATATTATAC	CCTCCTCTACGCCTGAACAC	501
HPV21	CAGACAGTGCTGACGAAGGT	CCTTTCCAAGAGCCTCTCAC	460
HPV30	CACGCCACCACAGCAAATAC	GGCAGTCCTGAAAACCTGTGC	497
HPV31	TAGATCAGGCACGGTTGGTG	GCCTGTGAGGTGACAAACCT	489
HPV33	ACCGGGTGCTGATAATAGGG	CGGGAACAGCCTCTCCTAAT	401
HPV34	GGCAGGTACTGTAGGCGATG	TGAAGGCGGTGGTGTAAGAC	451
HPV35	GGACGGGATGTAATGGATGG	GTCTCGCGTTGGAGTCTCAT	500
HPV39	GAGCACATCAGCAGGTTTCGT	GTAGTGCCCGAATCCCTTGT	439
HPV40	GCTGCAGGACACAAGTCAAG	TGCCCACAGTAGTGGTGATG	491
HPV42	CTGCACCTGACCCTGATTTC	GTAAGTGTCCCATGGGTGGTC	469
HPV45	CCAGGTGGTGCCTCCTATTA	GGAGGCGTGTGTAGCTGTC	496
HPV47	CCTGTCGAGCCTACTGCTTC	CGCCTTACTGCAGAGGCTAC	455
HPV51	GCCATAGTCAGGCAAACGAG	CTGCTACCATTGGGGAAACG	381
HPV52	TGTCCTCCCCTACAGCTCAT	CTGCGCACGTTGTAACCAGT	405
HPV53	GGAGGATGGGTGGTGTAAAG	GTTCCCTGCGACACACTCTG	394
HPV54	GGACCTCCAGACACAGGAAA	AGAAGCCTTTCCTGGCACAC	513
HPV56	GGCTAAGTGGCCATCCATTG	GGGGGTTCTCTACCATTTGCT	511
HPV58	AGTCCCTCCGTAGCAGAAAG	CTGCACATAACGCCACAGTC	500
HPV59	GGTGGCAGAACAGGGTACAT	CTGTTGGATTGGGGGTACTG	454
HPV61	AATCCGTGCAGGAAGCAGAG	ATACACCTCGCTGGCGTTTC	518
G3PDH	GATCATCAGCAATGCCTCCT	GCTTGACAAAGTGGTCGTTG	494